

## CLAIMS

1           1. A tip for oculistic surgery, particularly for the removal of a cataract, said tip having  
2 a proximal joint end and a distal end, which contacts the crystalline during a surgical  
3 intervention, wherein the distal end which contacts a corneal or sclera tissue is coated with an  
4 anti-friction treatment, based on carbon and tungsten carbide.

1           2. The tip according to claim 1, wherein said treatment is carried out by a PVD  
2 (Physical Vapour Deposition) technique.

1           3. The tip according to claim 1, wherein a thin layer of chromium (Cr<sub>1</sub>) is applied  
2 during the treatment, to improve adhesion of the subsequent depositions.

1           4. The tip according to claim 1, wherein said proximal joint end is subjected to  
2 polishing.

1           5. The tip according to claim 1, wherein said end is shaped with different angles and  
2 geometry.